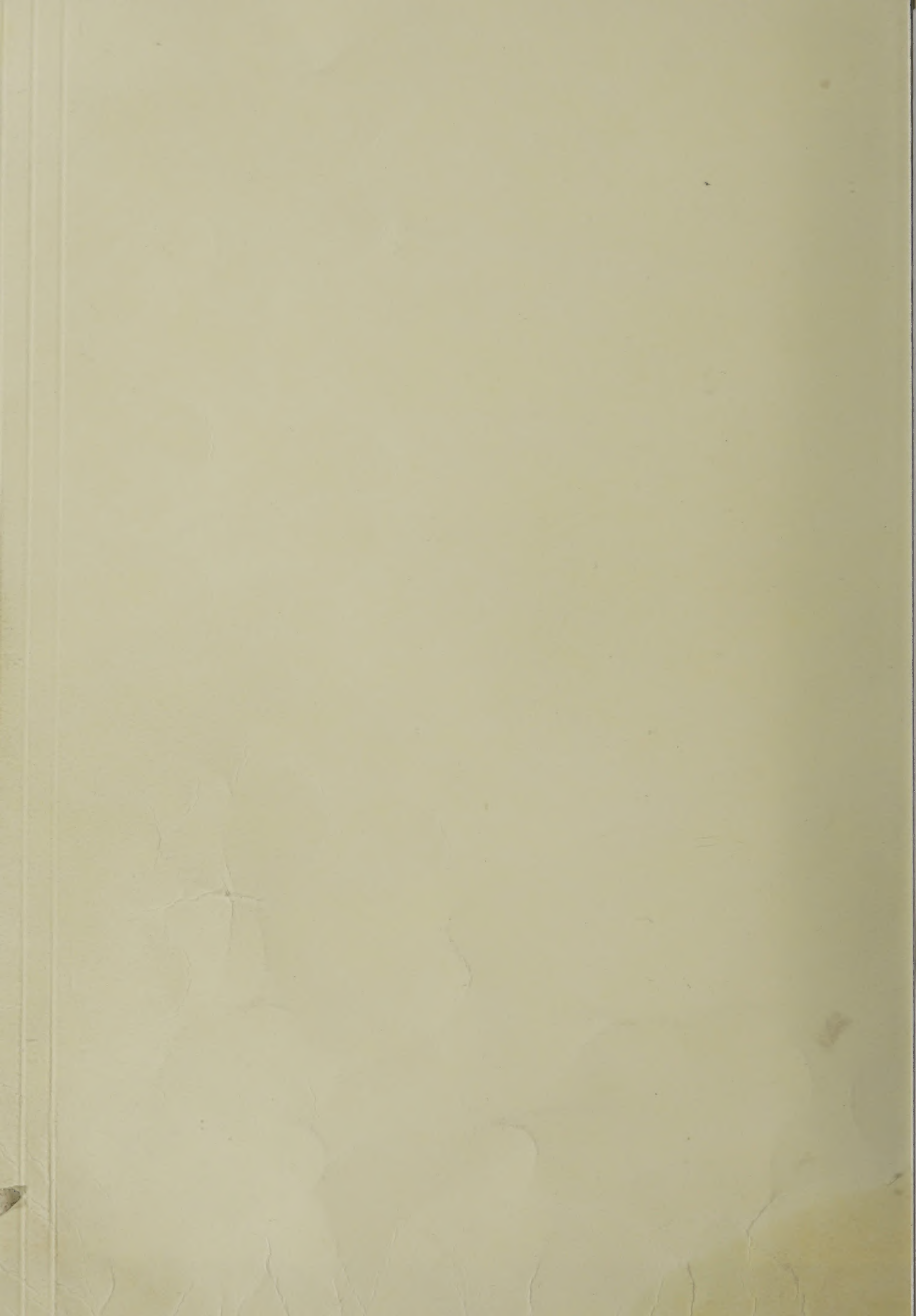


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COTTON VARIETIES PLANTED 1984 CROP



UNITED STATES DEPARTMENT OF AGRICULTURE
Agricultural Marketing Service Cotton Division
Memphis, Tennessee
July 1984

Cotton Varieties Planted, United States
1984 Crop

Deltapine and Stoneville were the leading varieties of upland cotton planted in the United States for the 1984-85 season, according to the Cotton Division, Agricultural Marketing Service, USDA. These varieties accounted for 17 percent each of the acreage planted. Acala was the next most popular variety with 12 percent of the acreage, followed by Paymaster with 10 percent and Lankart and Tamcot with 7 percent each. Sixteen varieties accounted for one percent or more of the U. S. acreage.

Deltapine and Stoneville were the leading varieties of upland cotton planted in the U. S. in 1984. Each accounted for 17 percent of the acreage planted, up from 16 percent each a year earlier. Deltapine was the leading variety planted in Arizona and Louisiana this season and was the second most popular variety planted in Alabama, Arkansas, California, Mississippi and Missouri. Deltapine 41 was the most popular Deltapine strain, accounting for 7 percent of the 1984 U. S. acreage. Stoneville was the most popular variety planted in Alabama, Arkansas, Mississippi, Missouri and Tennessee and was the second leading variety in Louisiana. Stoneville 825 was the most popular Stoneville strain, accounting for 11 percent of the U. S. acreage.

The third most popular variety of upland cotton planted in the U. S. in 1984 was Acala. This variety accounted for 12 percent of the planted acreage, down from 14 percent a year earlier. Acala was the most popular variety planted in California and New Mexico. Acala SJ-2 was the most popular strain planted in California and accounted for 9 percent of the U. S. acreage. The leading strain in New Mexico was Acala 1517-75.

Paymaster was the fourth most popular variety planted in 1984 and accounted for 10 percent of the U. S. acreage, up from 9 percent the previous year. Paymaster was the leading variety planted in Texas and the second most popular variety in New Mexico. The most popular Paymaster strain was Paymaster 145 which accounted for 4 percent of the U. S. acreage.

Lankart and Tamcot varieties accounted for 7 percent each of the U. S. acreage planted, down from 9 percent each a year earlier. Lankart was the leading variety planted in Oklahoma. The most popular strain was Lankart 611 which accounted for 3 percent of the U. S. acreage. Tamcot was the second leading variety planted in Texas and Oklahoma. The most popular Tamcot strain was Tamcot SP21 which accounted for 3 percent of the U. S. acreage.

Pima S-6 was the most popular strain of American Pima cotton planted in the U. S. for the 1984-85 season. Pima S-6 made up about 93 percent of the U. S. acreage planted, up from 31 percent a year earlier. Pima S-5, at 7 percent, accounted for the remainder of the American Pima acreage. Pima S-5 accounted for 69 percent of the acreage planted in 1983.

Estimates of the percentage of the various varieties of cotton planted in the United States in 1984 by counties, marketing services offices and states are presented in this report. The variety data are based primarily on estimates furnished by cotton ginneries for the territories served by their gins.

Estimated percentage of cotton acreage planted to specified varieties, United States,
1980-1984

Year	Acala	Delta- pine	Lankart	Pay- master	Stone- ville	Tamcot	Other	Total
	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.
1980	10	15	10	7	15	7	36	100
1981	13	16	10	9	16	9	27	100
1982	14	16	8	5	21	10	26	100
1983	14	16	9	9	16	9	27	100
1984	12	17	7	10	17	7	30	100

July 25, 1984

Table 1. Average fiber test results for varieties of cotton grown commercially in the United States, crop of 1983 1/

Variety	Production areas	Lots tested	Staple length	Micronaire <u>2/</u>	Fiber strength HVI 1/8" gage 3/	Fiber length 4/	
						HVI UHM	M/UHM uniformity
	Number	Number	32nd inch	Reading	G/tex	Inch	Percent
Lankart LX 571	1	2	30	38	23.5	0.96	78
Lankart 57	3	6	31	42	22.7	0.95	79
Lankart 611	3	6	31	42	22.0	0.92	78
GP 3774	2	4	32	41	22.5	0.97	79
GSA-71	2	4	32	35	25.0	0.98	78
Lockett 77	1	2	32	41	22.0	0.96	78
Paymaster 145	1	2	32	44	23.0	0.95	80
Paymaster 303	1	2	32	34	26.0	1.01	79
Paymaster 404	1	2	32	36	27.0	1.00	79
Paymaster 792	1	1	32	31	27.0	0.98	78
Tamcot CAMD-E	1	2	32	34	24.0	0.99	78
Tamcot SP-21	2	4	32	40	23.0	0.96	78
Coker 310	1	2	34	38	24.0	1.05	78
Deltapine NSL	1	2	34	46	23.5	1.04	82
Dunn 119	1	2	34	32	25.5	1.01	78
Tamcot SP-37	1	2	34	44	22.5	1.05	80
Tamcot SP-37H	1	2	34	44	21.5	1.02	80
Cascot L-7	1	1	35	27	23.0	1.09	76
Coker 315	2	4	35	43	25.2	1.06	79
Coker 5110	1	2	35	37	25.5	1.08	78
Deltapine 120	1	2	35	49	26.0	1.06	81
Deltapine 41	8	16	35	46	25.4	1.09	81
Deltapine 61	6	12	35	46	26.0	1.11	81
DES 422	1	2	35	38	24.5	1.08	80
McNair 220	1	2	35	44	26.5	1.08	80
McNair 235	2	4	35	42	23.8	1.06	80
Stoneville 213	2	4	35	46	24.8	1.08	81
Stoneville 506	4	8	35	45	25.9	1.10	81
Stoneville 825	10	20	35	45	24.6	1.08	80
Acala SJ-2	6	11	36	41	28.5	1.11	81
Acala SJ-5	3	6	36	42	27.7	1.11	81
Acala SJC-1	1	2	36	42	28.5	1.14	82
Coker 304	1	2	36	48	24.5	1.10	81
Deltapine 55	3	5	36	43	24.8	1.11	80
Deltapine 90	1	2	36	46	27.5	1.11	81
Acala 1517-75	1	2	38	41	29.0	1.19	83

1/ Compiled from "Summary of Cotton Fiber and Processing Test Results, Crop of 1983," USDA, AMS, Cotton Division, May 1984.

2/ Micronaire reading is a measure of fiber fineness and maturity. This test measures the resistance of a plug of cotton to air flow.

3/ Fiber strength as measured on a high volume instrument (HVI) system using a 1/8-inch gage spacer between the clamp jaws (1/8-inch gage).

4/ HVI upper half mean length is the average length of the longest one-half of the fibers. Length uniformity is a measure of the degree of uniformity of fibers in a sample. It is expressed as an index of the mean/upper half mean length ratio.

Table 2. Estimated percentage of cotton planted to specified varieties, by states and United States, crop of 1984

Variety	AL	AZ	AR	CA	GA	LA	MS	MO	NM	NC	OK	SC	TN	TX	All other 1/	United States 2/
	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.
Acala 1517 E-1	-	-	-	-	-	-	-	-	3	-	-	-	-	*	-	*
Acala 1517 E-2	-	-	-	-	-	-	-	-	5	-	-	-	-	*	-	*
Acala 1517V	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	*
Acala 1517-75	-	2	-	-	-	-	-	-	40	-	-	-	-	*	-	*
Acala 1517-77	-	-	-	-	-	-	-	-	2	-	-	-	-	*	-	*
Acala SJ-1	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	*
Acala SJ-2	-	-	-	74	-	-	-	-	2	-	-	-	-	-	-	9
Acala SJ-5	-	-	-	10	-	-	-	-	-	-	-	-	-	-	-	1
Acala SJC-1	-	-	-	11	-	-	-	-	-	-	-	-	-	-	-	1
Blightmaster A5	-	-	-	-	-	-	-	-	*	-	-	-	-	2	-	1
Bronco 625	-	-	-	-	-	-	-	-	-	-	1	-	-	*	-	*
Cascot B-2	-	-	-	-	-	-	-	-	-	-	1	-	-	*	-	*
Cascot C-13	-	-	-	-	-	-	-	-	-	-	4	-	-	1	4	1
Cascot L-7	-	1	*	-	-	-	-	*	*	-	*	-	-	3	2	2
Coker 208	2	-	-	-	1	-	-	-	-	1	-	-	-	*	-	*
Coker 304	*	*	-	-	11	-	-	2	*	20	-	20	-	*	-	1
Coker 310	2	-	*	-	5	-	-	3	-	23	-	9	-	*	-	*
Coker 312	-	-	-	-	-	-	-	-	1	-	-	-	-	1	-	*
Coker 315	*	-	-	-	10	-	-	*	-	8	-	41	-	*	-	1
Coker 3131	-	-	*	-	1	-	*	*	-	-	-	-	1	*	-	*
Coker 5110	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	*
Delcot 311	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	*
Deltapine Acala 90	5	42	-	3	2	2	*	-	1	*	1	3	-	1	-	3
Deltapine NSL	*	-	6	-	-	3	9	3	-	-	-	-	5	*	-	1
Deltapine SR-383	-	-	-	-	-	-	-	-	*	-	*	-	-	1	-	1
Deltapine 16	3	-	-	-	-	-	*	-	-	-	*	-	-	-	-	*
Deltapine 26	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	*
Deltapine 30	-	1	-	*	-	-	-	-	-	-	-	-	-	-	-	*
Deltapine 41	11	9	18	-	10	37	20	10	-	1	*	4	4	2	89	7
Deltapine 55	3	2	4	-	3	3	4	4	-	-	-	-	1	*	2	1
Deltapine 61	5	14	7	2	4	7	5	8	-	*	*	1	1	1	1	3
Deltapine 62	-	4	-	*	-	-	*	-	-	-	-	-	-	-	-	*
Deltapine 70	-	10	-	*	-	-	-	-	-	-	-	-	-	*	-	*
Deltapine 120	-	6	-	*	-	-	-	-	-	-	-	-	-	-	-	*
Deltapine 150	*	*	-	-	*	-	1	-	-	-	-	-	-	*	-	*
DES 56	-	-	*	-	-	-	1	-	-	-	-	-	*	-	-	*
DES 422	-	*	*	-	-	2	14	-	-	-	-	-	-	-	-	1
Dunn 118	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	*
Dunn 119	-	-	-	-	-	-	-	-	2	-	-	-	-	3	-	1
Dunn 120	-	-	-	-	-	-	-	-	1	-	-	-	-	4	-	2
Dunn 219	-	-	-	-	-	-	-	-	3	-	*	-	-	1	-	1
Dunn 224	-	-	-	-	-	-	-	-	1	-	-	-	-	1	-	*
Earlycot 32A	-	-	-	-	-	-	-	-	2	-	-	-	-	*	-	*
G & P GP 3755	-	-	-	-	-	-	-	-	-	-	2	-	-	*	-	*
G & P GP 3774	-	-	-	-	-	-	-	-	-	-	1	-	-	3	-	2
G & P GP 5479	-	-	-	-	-	-	-	-	-	-	1	-	-	*	-	*
Growers GSA 71	-	-	-	-	-	-	-	-	*	-	*	-	-	10	-	5
Growers GSA 75	-	-	-	-	-	-	-	-	-	-	*	-	-	1	-	*
Growers GSA 78	-	-	-	-	-	-	-	-	*	-	*	-	-	2	-	1
Gumbo 500	-	-	-	-	-	*	1	-	-	-	-	-	-	-	-	*
Lankart LX-571	-	-	-	-	-	-	-	-	-	-	8	-	-	2	-	1
Lankart PR-75	-	-	-	-	-	-	-	-	-	-	3	-	-	1	-	*
Lankart 57	-	-	-	-	-	-	-	-	-	-	30	-	-	2	-	2
Lankart 611	-	-	-	-	-	-	-	-	-	-	15	-	-	5	-	3
Lockett 77	-	-	-	-	-	-	-	-	-	-	1	-	-	1	-	*
McNair 220	1	1	-	-	22	*	-	-	2	12	-	1	-	*	-	1
McNair 235	2	*	1	-	15	*	3	1	4	34	-	18	12	*	1	2
McNair 308	-	-	-	-	-	-	-	-	1	-	*	-	-	1	-	*
Paymaster 145	-	-	-	-	-	-	-	-	1	-	4	-	-	7	-	4
Paymaster 266	-	-	-	-	-	-	-	-	3	-	-	-	-	*	-	*
Paymaster 303	-	-	-	-	-	-	-	-	*	-	-	-	-	4	-	2
Paymaster 404	-	-	-	-	-	-	-	-	6	-	2	-	-	4	-	2
Paymaster 792	-	-	-	-	-	-	-	-	1	-	1	-	-	4	-	2
Pioneer PR-80	-	-	-	-	-	-	-	-	2	-	2	-	-	1	-	*
Quality Seed QS-137	2	-	-	-	-	*	-	-	-	-	-	-	-	-	-	*
Quapaw	-	-	-	-	-	-	-	-	3	-	*	-	-	2	-	1
Stoneville 213	2	*	5	-	*	3	9	1	-	-	3	-	3	1	-	2
Stoneville 302	-	-	-	-	-	-	-	-	1	-	1	-	-	*	-	*
Stoneville 506	4	5	27	-	1	6	5	33	-	-	1	2	10	*	-	3
Stoneville 825	58	2	32	*	14	37	28	33	-	-	2	-	63	3	1	11
Stripper 31	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	*
Sunbelt 992	-	-	-	-	-	-	-	-	3	-	-	-	-	1	-	1
Tamcot CAMD-E	-	-	-	-	-	-	-	-	1	-	8	-	-	3	-	2
Tamcot SP21	-	-	-	-	-	-	-	-	4	-	*	-	-	6	-	3
Tamcot SP21S	-	-	-	-	-	-	-	-	-	-	*	-	-	2	-	1
Tamcot SP37	-	-	-	-	-	-	-	-	-	-	*	-	-	1	-	*
Tamcot SP37H	-	-	-	-	-	-	-	-	-	-	*	-	-	2	-	1
Westburn M	-	-	-	-	-	-	-	-	-	-	4	-	-	*	-	*
All other 3/	*	1	*	*	1	-	*	*	2	1	4	*	*	7	*	10
Total	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100

1/ Includes Florida and Kansas.

2/ Totals may not add to overall percentages shown for varieties on page 1 because of rounding and acreages accounting for less than 0.5 percent.

3/ Includes all varieties accounting for less than 0.5 percent and all varieties not listed.

Table 3. Abilene Marketing Services Office: Estimated percentage of cotton acreage planted to specified varieties, by counties, crop of 1984

State and County	Blight-master A5	Cascot C-13	Cascot L-7	Delta-pine Acala 90	G & P GP 3774	Lankart PR-75	Lankart LX-571	Lankart 57	Lankart 611	Pay-master 145	Tamcot SP21	Tamcot SP21S	Tamcot SP37	Tamcot SP37H	Other 1/	Total
	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.
Texas:																
Fisher	-	6	-	-	-	-	-	-	7	5	37	8	-	-	37	100
Haskell	-	-	10	-	10	7	12	1	32	5	-	-	1	14	8	100
Howard 2/	-	-	23	-	-	-	-	-	-	5	17	-	40	-	20	100
Jones	-	-	-	-	3	4	22	7	57	-	*	-	-	2	5	100
Knox	-	-	-	-	-	-	-	-	50	-	-	-	-	30	20	100
Martin 2/	10	-	1	2	-	-	-	-	-	5	31	7	1	-	43	100
Mitchell	-	-	9	-	-	-	-	-	28	3	13	-	-	-	34	100
Runnells	-	-	-	-	37	-	8	9	19	2	7	8	-	-	10	100
Scurry 3/	-	-	-	-	-	-	-	-	6	3	49	4	-	-	38	100
Tom Green	-	20	10	1	19	-	1	9	2	-	14	16	-	-	8	100
All other	3	-	*	14	9	*	1	7	8	7	17	3	2	-	29	100
Office Total	2	2	4	4	11	2	6	5	20	4	12	4	2	4	18	100

1/ Includes all varieties less than 0.5 percent and all varieties not listed.
2/ A portion of this county is served by Lamesa Marketing Services Office.
3/ A portion of this county is served by Lubbock Marketing Services Office.
* Less than 0.5 percent.

Table 4. Altus Marketing Services Office: Estimated percentage of cotton acreage planted to specified varieties, by counties, crop of 1984

State and County	Cascot C-13	G & P GP 3755	G & P GP 3774	Lankart LX-571	Lankart PR-75	Lankart 57	Lankart 611	Lockett 77	Pay-master 145	Pay-master 404	Stone-village 213	Tamcot CAMD-E	Tamcot SP21	West-burn M	Other 1/	Total
	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.
Oklahoma:																
Beckham	-	-	3	3	6	21	32	*	3	7	-	-	-	12	13	100
Caddo	3	2	*	14	3	27	9	4	6	2	1	5	-	5	19	100
Grady	-	-	-	3	-	11	50	-	24	1	-	-	3	4	4	100
Greer	2	5	3	5	3	47	*	1	11	3	-	11	-	1	8	100
Harmon	*	-	-	-	-	10	*	*	3	1	-	10	-	5	54	100
Jackson	-	10	2	1	-	26	*	-	4	3	17	*	-	10	29	100
Kiowa	-	2	-	1	*	39	42	1	2	1	15	4	-	2	6	100
Tillman	13	1	-	12	-	44	6	1	4	*	-	14	-	1	4	100
Washita	2	1	-	22	13	15	21	-	1	2	-	4	-	6	13	100
All other	-	1	-	4	16	15	35	-	3	1	-	14	-	3	8	100
Total	4	2	1	8	3	30	15	1	4	2	3	8	*	4	15	100
Texas:																
Brisco	*	-	-	-	*	2	4	-	19	4	2	11	-	1	57	100
Collingsworth	-	-	-	3	1	12	4	1	8	1	4	15	29	*	22	100
Cottle	-	-	4	4	1	3	44	-	25	6	-	-	-	-	13	100
Hall	*	-	-	-	3	4	24	4	36	-	-	3	1	-	25	100
Hardeman	-	1	3	-	-	9	29	20	-	-	2	-	-	-	36	100
Motley	2	-	15	*	-	2	27	-	25	-	-	-	-	-	29	100
Wilbarger	-	8	14	6	-	9	16	2	1	-	-	-	-	25	19	100
All other	-	4	1	6	4	14	21	5	11	11	-	6	-	*	17	100
Total	*	2	3	3	2	7	22	3	19	3	1	5	4	2	24	100
Office Total 2/	2	2	2	5	2	17	18	2	13	3	2	6	2	3	21	100

1/ Includes all varieties less than 0.5 percent and all varieties not listed.
2/ Includes small acreages in Kansas.
* Less than 0.5 percent.

Table 5. Bakersfield Marketing Services Office: Estimated percentage of cotton acreage planted to specified varieties, by counties, crop of 1984

State and County	Acala SJC-1	Acala SJ-2	Acala SJ-5	Germain Acala GC-510	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Other 1/	Total
California:														
Kern	9	86	5	*	-	-	-	-	-	-	-	-	-	100
Kings 2/	3	94	3	-	-	-	-	-	-	-	-	-	-	100
Tulare 2/	13	65	19	3	-	-	-	-	-	-	-	-	-	100
Office Total	8	84	7	1	-	-	-	-	-	-	-	-	-	100

1/ Includes all varieties less than 0.5 percent and all varieties not listed.

2/ A portion of this county is served by Fresno Marketing Services Office.

* Less than 0.5 percent.

Table 6. Birmingham Marketing Services Office: Estimated percentage of cotton acreage planted to specified varieties, by counties, crop of 1984

State and County	Coker 208	Coker 310	Delta-pine Acala 90	Delta-pine NSL	Delta-pine 16	Delta-pine 41	Delta-pine 55	Delta-pine 61	McNair 220	McNair 235	Quality seed QS-137	Stone-ville 213	Stone-ville 506	Stone-ville 825	Other 1/	Total
Alabama:																
Cherokee	-	32	-	-	4	-	-	-	2	-	-	-	6	56	-	100
Colbert	-	-	-	-	-	8	-	-	-	-	-	2	-	90	-	100
Dallas	-	1	47	-	-	15	-	37	-	-	-	-	-	-	-	100
Elmore	-	-	-	-	47	13	2	-	4	7	-	-	16	11	-	100
Lauderdale	-	-	-	-	-	5	-	3	-	2	-	-	11	79	-	100
Lawrence	-	-	3	*	-	1	-	-	-	-	3	-	-	91	2	100
Limestone	-	-	-	-	-	2	-	-	-	-	8	1	4	84	1	100
Madison	-	-	-	-	-	-	-	-	-	-	-	3	13	83	1	100
All other	6	2	8	1	1	29	11	10	*	6	-	4	*	20	2	100
Total	2	2	5	*	3	11	3	5	1	2	2	2	4	58	*	100
Office Total 2/	2	2	5	*	3	15	3	5	*	2	2	2	4	55	*	100

1/ Includes all varieties less than 0.5 percent and all varieties not listed.

2/ Includes Florida.

* Less than 0.5 percent.

Table 7. Corpus Christi Marketing Services Office: Estimated percentage of cotton acreage planted to specified varieties, by counties, crop of 1984

State and County	Cascot C-13	Delta-pine 41	Delta-pine 55	Delta-pine 61	G & P GP 3774	G & P GP 5479	McNair 220	Pay-master 145	Pioneer PR-80	Stone-ville 506	Stone-ville 825	Tamcot CAMD-E	Tamcot SP37	Tamcot SP37H	Other 1/	Total
	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.
Texas:																
Nueces	15	-	-	-	25	7	-	2	9	-	2	16	3	16	5	100
San Patricio	19	-	-	-	12	1	1	-	5	-	1	8	9	41	3	100
Wharton	-	27	21	7	-	-	3	-	-	9	25	2	-	-	6	100
All other	-	4	15	-	18	3	-	3	4	-	4	9	-	34	6	100
Office Total	14	3	3	1	17	3	1	1	6	1	4	10	5	27	4	100

1/ Includes all varieties less than 0.5 percent and all varieties not listed.

Table 8. El Centro Marketing Services Office: Estimated percentage of cotton acreage planted to specified varieties, by counties, crop of 1984

State and County	Delta-pine Acala 90	Delta-pine 30	Delta-pine 41	Delta-pine 61	Delta-pine 62	Delta-pine 70	Delta-pine 120	Stone-ville 825	-----	-----	-----	-----	-----	-----	Other 1/	Total
	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.
California:																
Imperial	20	-	-	70	3	6	1	*	-	-	-	-	-	-	-	100
Riverside	86	3	-	9	*	2	*	*	-	-	-	-	-	-	-	100
Total	58	2	-	34	1	4	1	*	-	-	-	-	-	-	-	100
Arizona:																
Yuma	30	3	6	37	8	13	-	2	-	-	-	-	-	-	1	100
Total	30	3	6	37	8	13	-	2	-	-	-	-	-	-	1	100
Office Total	48	2	3	35	4	7	*	1	-	-	-	-	-	-	*	100

1/ Includes all varieties less than 0.5 percent and all varieties not listed.
* Less than 0.5 percent.

Table 9. El Paso Marketing Services Office: Estimated percentage of cotton acreage planted to specified varieties, by counties, crop of 1984

State and County	Acala 1517 E-1	Acala 1517 E-2	Acala 1517-75	Acala 1517-77	Cascot L-7	Coker 310	Coker 312	Delta-pine Acala 90	Delta-pine NSL	McNair 220	McNair 235	Pay-master 266	Stone-ville 213	Stone-ville 825	Other 1/	Total
	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.
Texas:																
El Paso	-	-	13	-	-	-	-	54	-	-	24	-	2	-	7	100
All other	-	-	-	-	-	6	8	11	7	8	16	-	10	1	33	100
Total	-	-	4	-	-	4	6	22	5	6	18	-	8	1	26	100
New Mexico:																
Dona Ana	-	-	81	8	-	-	-	2	-	6	-	-	-	-	3	100
Eddy	2	16	14	5	2	-	-	1	-	3	-	18	-	-	39	100
Luna	7	5	79	2	-	-	-	-	-	4	-	-	-	-	3	100
All other	8	7	45	-	-	-	-	*	-	-	24	2	-	-	14	100
Total	4	7	57	3	*	-	-	1	-	3	6	5	-	-	14	100
Arizona:																
Cochise	-	-	27	-	18	-	-	34	-	11	-	-	3	2	5	100
All other	-	-	16	-	-	-	-	47	-	-	3	-	-	29	5	100
Total	-	-	22	-	11	-	-	39	-	7	1	-	2	13	5	100
Office Total	2	3	30	1	3	1	2	17	2	5	9	2	3	3	17	100
1/ Includes all varieties less than 0.5 percent and all varieties not listed.																
* Less than 0.5 percent.																

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Table 10. Florence Marketing Services Office: Estimated percentage of cotton acreage planted to specified varieties, by counties, crop of 1984

State and County	Coker 208	Coker 304	Coker 310	Coker 315	Delta-pine Acala 90	Delta-pine 26	Delta-pine 41	Delta-pine 61	McNair 220	McNair 235	SC-1	Stoneville 506	-----	-----	Other 1/	Total
	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.
North Carolina:																
Cleveland	-	-	-	17	-	-	-	-	38	43	-	-	-	-	2	100
Halifax	-	11	9	-	-	-	*	-	23	56	-	-	-	-	1	100
Northampton	-	8	37	14	-	-	-	-	27	14	-	-	-	-	-	100
Scotland	-	15	25	24	-	-	-	-	-	36	-	-	-	-	-	100
All other	3	30	25	7	*	*	1	*	4	30	-	-	-	-	*	100
Total	1	20	23	8	*	*	1	*	12	34	-	-	-	-	1	100
South Carolina:																
Calhoun	-	8	4	66	8	2	8	-	-	4	-	-	-	-	-	100
Dillon	-	-	6	12	-	1	2	2	-	76	-	1	-	-	-	100
Lee	-	35	12	47	-	-	4	1	-	-	-	-	-	-	1	100
Marlboro	-	20	4	19	-	-	-	4	-	53	-	-	-	-	-	100
Orangeburg	-	25	25	40	-	3	1	1	2	2	-	1	-	-	-	100
Sumter	-	8	4	39	7	-	14	-	-	15	-	13	-	-	-	100
All other	-	17	11	52	6	1	1	1	6	5	*	-	-	-	-	100
Total	-	20	9	41	3	1	4	1	1	18	*	2	-	-	*	100
Office Total	1	20	15	26	1	*	2	1	6	27	*	1	-	-	*	100
1/ Includes all varieties less than 0.5 percent and all varieties not listed.																
* Less than 0.5 percent.																

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Table 13. Harlingen Marketing Services Office: Estimated percentage of cotton acreage planted to specified varieties, by counties, crop of 1984

State and County	Delta-pine 41	Delta-pine 55	Delta-pine 70	Delta-pine 150	G & P GP 3774	McNair 220	McNair 235	Rio 875	Stone-ville 213	Stone-ville 506	Stone-ville 825	Tamcot SP37H	Valco DX	Valco 9070	Other 1/	Total
	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.
Texas:																
Cameron	52	4	1	*	10	2	-	*	2	2	22	-	1	*	4	100
Hidalgo	20	5	-	-	-	12	1	1	6	2	50	1	-	1	1	100
Willacy	53	-	-	-	3	1	-	-	1	2	36	-	-	*	4	100
All other	25	-	-	-	-	25	-	-	-	-	50	-	-	-	-	100
Office Total	45	3	*	*	4	4	*	*	2	2	36	*	*	*	4	100

1/ Includes all varieties less than 0.5 percent and all varieties not listed.
* Less than 0.5 percent.

Table 14. Hayti Marketing Services Office: Estimated percentage of cotton acreage planted to specified varieties, by counties, crop of 1984

State and County	Cascot L-7	Coker 304	Coker 310	Coker 315	Coker 3131	Delcot 311	Delta-pine NSL	Delta-pine 41	Delta-pine 55	Delta-pine 61	McNair 235	Stone-ville 213	Stone-ville 506	Stone-ville 825	Other 1/	Total
	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.
Missouri:																
Dunklin	-	2	4	*	1	1	5	3	2	16	1	1	42	22	-	100
New Madrid	1	2	2	-	-	1	*	28	8	-	1	1	21	35	*	100
Pemiscot	-	-	-	-	-	8	-	5	1	-	-	1	34	51	*	100
Stoddard	1	7	3	-	-	-	-	16	11	2	-	5	15	40	-	100
All other	-	-	-	-	-	-	1	5	-	-	-	-	16	78	-	100
Total	*	2	3	*	*	2	3	10	4	8	1	1	33	33	*	100
Arkansas:																
Craighead	-	-	1	-	1	-	-	6	-	5	-	10	47	30	-	100
Mississippi	*	-	-	-	-	-	2	8	1	6	3	14	30	36	*	100
Poinsett	-	-	-	-	-	-	-	10	1	1	*	9	20	59	-	100
All other	-	-	-	-	-	-	-	8	1	*	-	4	55	32	-	100
Total	*	-	*	-	*	-	1	7	1	4	1	11	35	40	*	100
Office Total	*	1	1	*	*	1	2	9	2	6	1	6	34	37	*	100

1/ Includes all varieties less than 0.5 percent and all varieties not listed.
* Less than 0.5 percent.

Table 15. Lamesa Marketing Services Office: Estimated percentage of cotton acreage planted to specified varieties, by counties, crop of 1984

State and County	Blight-master A5	Dawson V-14	Dunn 119	Dunn 120	Dunn 224	Growers GSA 71	Lamesa 5	Lamesa 8	Pay-master 145	Pay-master 303	Pay-master 792	Sunbelt 992	Lamcot SP21	Lamcot SP37	Other 1/	Total
	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.
Texas:																
Dawson	28	8	*	22	1	3	*	1	-	3	1	-	20	2	11	100
Gaines	1	1	10	5	2	7	4	4	2	1	1	15	8	-	39	100
Lynn	-	-	-	36	2	16	-	-	1	3	-	-	11	-	31	100
All other	-	-	1	2	3	-	-	-	9	5	10	-	6	16	48	100
Total	9	3	5	14	2	6	2	2	2	2	2	7	12	2	30	100
New Mexico:																
Total	1	-	30	-	-	-	-	-	-	-	-	-	-	-	69	100
Office Total	9	3	5	14	2	6	2	2	2	2	2	7	12	2	30	100
1/ Includes all varieties less than 0.5 percent and all varieties not listed.																
* Less than 0.5 percent.																

Table 16. Little Rock Marketing Services Office: Estimated percentage of cotton acreage planted to specified varieties, by counties, crop of 1984

State and County	Delta-pine NSL	Delta-pine 41	Delta-pine 55	Delta-pine 61	DES 56	DES 422	McNair 235	Stone-ville 213	Stone-ville 506	Stone-ville 825	-----	-----	-----	-----	Other 1/	Total
	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.
Arkansas:																
Ashley	28	21	2	4	-	-	-	1	34	10	-	-	-	-	-	100
Chicot	-	27	-	-	-	4	-	-	11	58	-	-	-	-	-	100
Desha	1	15	5	-	-	-	-	4	35	40	-	-	-	-	-	100
Jefferson	7	27	2	50	-	-	-	-	1	13	-	-	-	-	-	100
Lee	-	7	-	-	-	-	-	10	49	34	-	-	-	-	-	100
Lincoln	10	15	15	-	-	-	-	-	43	17	-	-	-	-	-	100
Lonoke	1	17	2	2	-	-	-	-	25	53	-	-	-	-	-	100
Monroe	61	11	-	-	-	-	-	-	14	14	-	-	-	-	-	100
Phillips	-	5	-	1	-	-	-	4	50	40	-	-	-	-	-	100
St. Francis	-	76	1	-	10	-	-	-	1	12	-	-	-	-	-	100
All other	1	35	40	-	-	-	7	-	8	9	-	-	-	-	-	100
Office Total	10	23	7	9	*	*	1	1	23	26	-	-	-	-	-	100
1/ Includes all varieties less than 0.5 percent and all varieties not listed.																
* Less than 0.5 percent.																

Table 17. Lubbock Marketing Services Office: Estimated percentage of cotton acreage planted to specified varieties, by counties, crop of 1984

State and County	Cascot L-7	Dunn 119	Dunn 120	Dunn 219	Growers GSA 71	Growers GSA 78	Pay-master 145	Pay-master 303	Pay-master 404	Pay-master 792	Quapaw	Tamcot CAMD-E	Tamcot SP21	Tamcot SP21S	Other 1/	Total
	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.
Texas:																
Bailey	3	1	*	2	11	2	7	6	2	10	4	*	18	3	31	100
Castro	14	7	-	*	6	-	8	*	1	14	*	8	-	-	42	100
Cochran	*	-	1	-	12	-	11	1	1	1	7	11	32	16	7	100
Crosby	16	4	*	2	9	5	7	17	6	2	*	3	2	*	27	100
Floyd	4	2	-	-	13	14	9	9	13	7	-	1	-	1	27	100
Garza	-	-	-	6	22	-	6	17	27	-	-	-	-	-	22	100
Hale	2	5	-	3	20	5	11	14	5	19	1	2	1	-	12	100
Hockley	*	3	3	2	38	2	6	12	5	2	4	4	2	2	15	100
Lamb	8	13	-	2	20	2	10	4	3	11	10	3	3	1	10	100
Lubbock	1	3	4	3	14	3	6	13	22	3	-	1	2	2	23	100
Lynn 2/	*	5	11	5	31	7	4	7	4	*	*	2	-	*	24	100
Parmer	*	3	-	1	17	*	8	*	2	33	2	13	-	-	21	100
Swisher	9	-	-	-	30	-	15	3	1	10	1	15	-	-	16	100
Terry	*	2	14	*	9	-	12	2	6	1	15	1	4	1	33	100
Yoakum 2/	35	5	3	1	23	-	9	-	-	-	-	-	-	-	24	100
All other	3	5	1	-	5	2	5	-	-	5	1	2	12	1	58	100
Total	5	4	3	2	18	3	8	8	6	6	4	3	4	2	24	100

New Mexico:

Total 3/	-	*	-	6	-	-	4	-	23	4	13	5	21	-	24	100
Office Total	5	4	3	2	18	3	8	8	7	6	4	3	4	2	23	100

1/ Includes all varieties less than 0.5 percent and all varieties not listed.

2/ A portion of this county is served by Lamesa Marketing Services Office.

3/ Includes Quay and Roosevelt counties.

* Less than 0.5 percent.

Table 18. Macon Marketing Services Office: Estimated percentage of cotton acreage planted to specified varieties, by counties, crop of 1984

State and County	Coker 208	Coker 304	Coker 310	Coker 315	Coker 3131	Delta-pine Acala 90	Delta-pine 41	Delta-pine 55	Delta-pine 61	McNair 220	McNair 235	Stone-ville 213	Stone-ville 506	Stone-ville 825	Other 1/	Total
	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.
Georgia:																
Burke	-	1	8	26	*	5	33	2	8	5	6	-	-	6	-	100
Colquitt	-	42	-	-	-	2	2	-	-	32	22	-	-	-	-	100
Dooly	1	8	5	24	4	1	3	-	11	9	20	-	-	14	-	100
Jefferson	-	9	8	7	-	6	6	-	-	7	54	3	-	-	-	100
All other	1	6	5	6	1	1	11	5	2	26	13	*	2	20	1	100
Office Total	1	11	5	10	1	2	10	3	4	22	15	*	1	14	1	100

1/ Includes all varieties less than 0.5 percent and all varieties not listed.

* Less than 0.5 percent.

Table 19. Memphis Marketing Services Office: Estimated percentage of cotton acreage planted to specified varieties, by counties, crop of 1984

State and County	Coker 3131	Delta-pine NSL	Delta-pine 41	Delta-pine 55	Delta-pine 61	Delta-pine 150	Delta-pine 733	DES 56	DES 422	McNair 235	Stone-ville 213	Stone-ville 506	Stone-ville 825	-----	Other 1/	Total
	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.
Tennessee:																
Crockett	-	-	3	-	-	-	-	-	-	6	*	15	76	-	-	100
Fayette	-	33	-	-	-	-	-	-	-	-	5	-	62	-	-	100
Gibson	-	-	6	-	-	-	-	-	-	28	-	4	62	-	-	100
Hardeman	1	4	19	-	2	-	-	-	-	30	2	7	35	-	-	100
Haywood	1	1	2	3	-	-	-	-	-	9	3	9	70	-	2	100
Lauderdale	-	9	19	-	-	-	-	-	-	-	12	25	35	-	-	100
Madison	2	6	-	-	-	-	-	4	-	20	4	4	60	-	-	100
Shelby	-	-	2	-	-	-	-	-	-	38	-	2	58	-	-	100
Tipton	-	-	5	-	4	1	2	-	-	-	5	22	61	-	-	100
All other	-	-	2	-	-	-	-	1	-	19	5	7	66	-	*	100
Total	1	5	4	1	1	*	*	*	-	12	3	10	63	-	*	100
Arkansas:																
Crittenden	-	-	67	-	-	-	-	-	-	-	-	-	33	-	-	100
Total	-	-	67	-	-	-	-	-	-	-	-	-	33	-	-	100
Mississippi:																
Calhoun	-	-	15	-	-	-	-	-	-	10	-	19	56	-	-	100
Marshall	-	23	5	-	-	-	-	-	-	8	-	43	21	-	*	100
Panola 2/	-	-	12	2	4	-	-	17	3	20	2	11	29	-	-	100
Tate	-	30	39	-	-	-	-	-	-	-	-	-	31	-	-	100
All other	2	6	28	*	-	-	-	2	3	26	4	11	18	-	-	100
Total	1	9	24	1	*	-	-	3	2	19	2	15	24	-	*	100
Office Total	1	6	13	1	*	*	*	1	1	14	3	11	49	-	*	100

1/ Includes all varieties less than 0.5 percent and all varieties not listed.
2/ A portion of this county is served by Greenwood Marketing Services Office.
* Less than 0.5 percent.

Table 20. Phoenix Marketing Services Office: Estimated percentage of cotton acreage planted to specified varieties, by counties, crop of 1984

State and County	Delta-pine Acala 90	Delta-pine 30	Delta-pine 41	Delta-pine 55	Delta-pine 61	Delta-pine 62	Delta-pine 70	Delta-pine 120	Delta-pine 150	DES 422	McNair 235	Stone-ville 506	Stone-ville 825	-----	Other 1/	Total
	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.
Arizona:																
LaPaz	46	2	1	-	15	-	5	21	-	-	5	-	5	-	-	100
Maricopa	45	*	3	1	13	4	11	10	-	-	-	11	1	-	1	100
Pima	4	-	27	39	-	-	-	-	10	8	-	10	2	-	-	100
Pinal	45	2	20	2	13	4	12	2	*	-	-	*	*	-	*	100
All other	27	-	-	-	-	15	*	-	-	-	-	-	58	-	-	100
Office Total	43	1	10	3	12	4	10	8	*	*	*	6	2	-	1	100

1/ Includes all varieties less than 0.5 percent and all varieties not listed.
* Less than 0.5 percent.

Table 21. Waco Marketing Services Office: Estimated percentage of cotton acreage planted to specified varieties, by counties, crop of 1984

State and County	Cascot B-2	Cascot C-13	Delta-pine 41	Delta-pine 55	Delta-pine 61	G & P GP 3774	Lankart LX-571	Lankart 57	Lankart 611	Pay-master 145	Stone-ville 213	Stone-ville 825	Tamcot CAMD-E	Tamcot SP37H	Other 1/	Total
	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.
Texas:																
Brazos	-	-	-	-	-	-	-	-	-	-	-	100	-	-	-	100
Collin	-	-	-	-	-	75	2	-	20	-	-	-	-	-	3	100
Ellis	-	-	-	-	-	28	47	10	-	1	-	-	13	-	1	100
Falls	30	2	-	-	-	52	1	-	-	-	-	-	-	-	15	100
Fort Bend	-	-	2	4	69	-	-	-	-	-	7	13	-	-	5	100
Hill	-	-	-	-	-	39	48	-	1	-	-	-	-	-	12	100
Hunt	-	-	-	-	-	16	-	82	-	-	-	-	-	-	2	100
Milam	15	-	-	-	-	4	19	-	-	-	-	-	10	44	8	100
Navarro	5	8	-	-	-	14	8	46	5	-	-	-	-	14	-	100
Robertson	-	-	24	24	-	-	-	-	-	-	-	52	-	-	*	100
Williamson	5	5	-	-	-	25	20	2	7	5	-	-	1	5	25	100
All other	1	4	6	*	22	5	13	8	6	2	6	9	5	2	11	100
Office Total 2/	3	2	3	2	19	13	14	7	4	2	3	11	3	5	9	100

1/ Includes all varieties less than 0.5 percent and all varieties not listed.

2/ Includes small acreages in Oklahoma.

* Less than 0.5 percent.

Table 22. Winnsboro Marketing Services Office: Estimated percentage of cotton acreage planted to specified varieties, by parishes, crop of 1984

State and Parish	Delta-pine Acala 90	Delta-pine NSL	Delta-pine 41	Delta-pine 55	Delta-pine 61	DES 422	Gumbo 500	McNair 220	McNair 235	Quality seed QS-137	Stone-ville 213	Stone-ville 506	Stone-ville 825	-----	Other 1/	Total
	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.
Louisiana:																
Caddo	1	3	39	1	9	23	-	-	-	4	*	1	19	-	-	100
Catahoula	-	-	10	-	3	-	-	-	-	-	3	-	84	-	-	100
East Carroll	-	7	19	-	8	-	-	-	-	-	-	*	66	-	-	100
Franklin	-	2	14	1	9	-	-	-	-	-	12	*	62	-	-	100
Morehouse	-	2	68	1	4	-	2	-	-	-	1	13	9	-	-	100
Ouachita	-	9	31	3	14	-	1	-	-	-	2	3	37	-	-	100
Rapides	-	-	33	41	-	-	-	-	-	-	1	1	25	-	-	100
Richland	7	2	13	2	14	5	-	-	-	-	2	19	33	-	-	100
Tensas	-	10	86	2	-	-	-	1	2	-	-	-	2	-	-	100
West Carroll	3	-	27	2	3	1	-	-	-	-	3	-	60	-	-	100
All other	1	2	68	4	6	2	-	-	-	*	1	1	15	-	-	100
Office Total	2	3	37	3	7	2	*	*	*	*	3	6	37	-	-	100

1/ Includes all varieties less than 0.5 percent and all varieties not listed.

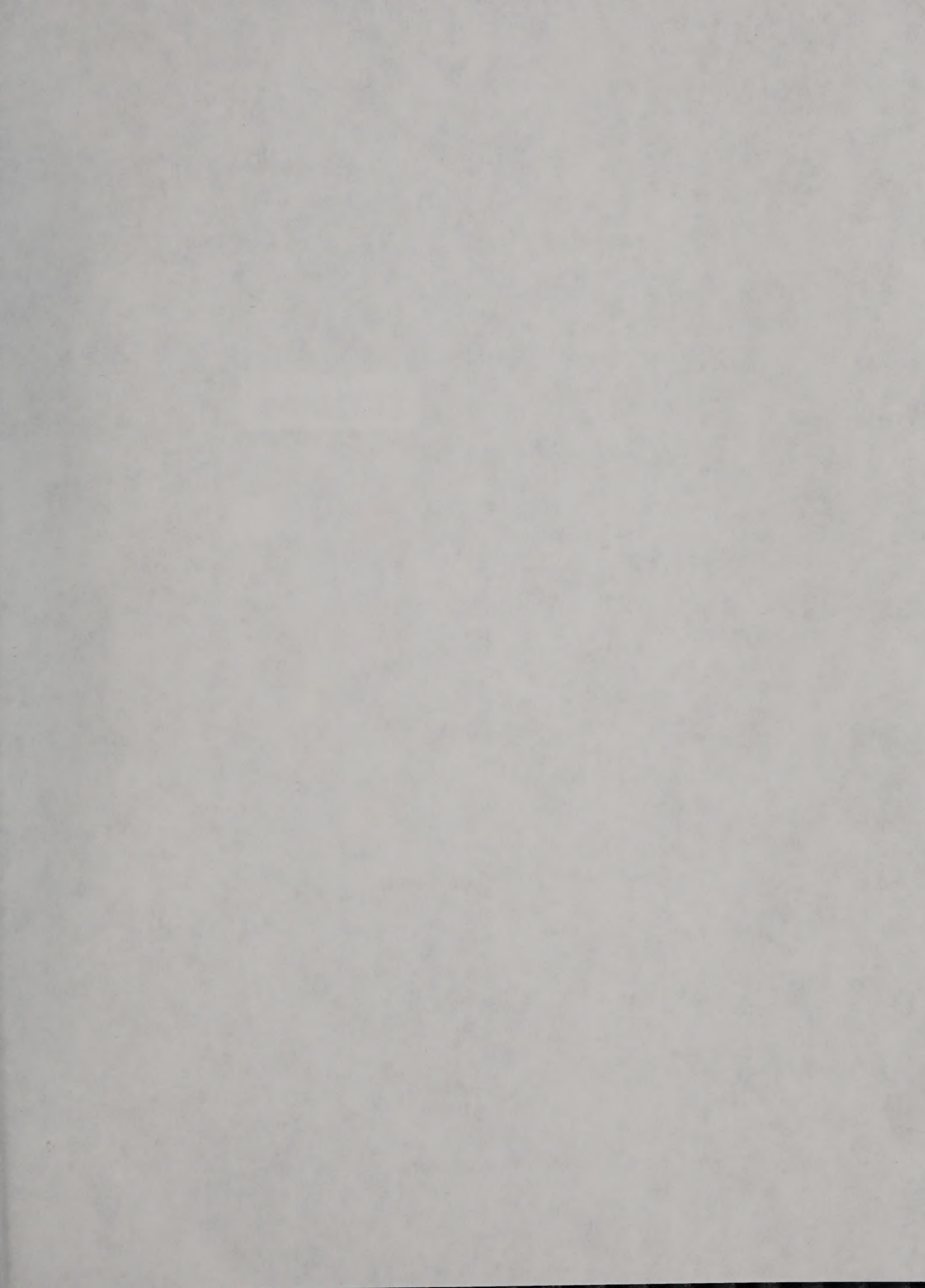
* Less than 0.5 percent.

Table 23. Estimated percentage of American Pima cotton acreage planted to specified varieties, by states, crop of 1984

State	Pima S-5	Pima S-6	Other	Total
	<u>Percent</u>	<u>Percent</u>	<u>Percent</u>	<u>Percent</u>
Arizona	*	100	-	100
New Mexico	40	60	-	100
Texas	12	88	-	100
United States	7	93	-	100

Table 24. Estimated percentage of American Pima cotton acreage planted to specified varieties, by Marketing Services Offices, crop of 1984

Marketing Services Office	Pima S-5	Pima S-6	Other	Total
	<u>Percent</u>	<u>Percent</u>	<u>Percent</u>	<u>Percent</u>
<u>El Paso</u>				
Arizona	-	100	-	100
New Mexico	40	60	-	100
Texas	12	88	-	100
Office Total	13	87	-	100
<u>Phoenix</u>				
Arizona				
Office Total	*	100	-	100



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Table 17. The United States of America's crop of 1984
by agricultural commodity, by region, crop of 1984

Region	Area 1-5	Area 2-6	Total
	Percent	Percent	Percent
Wheat	100	100	100
Barley	100	100	100
Oats	100	100	100
Other grains	100	100	100

Table 18. The United States of America's crop of 1984
by agricultural commodity, by region, crop of 1984

Region	Area 1-5	Area 2-6	Total
	Percent	Percent	Percent
Wheat	100	100	100
Barley	100	100	100
Oats	100	100	100
Other grains	100	100	100